

WHO SHOULD ATTEND AND WHY?

As growth expands into the hillside slope areas of SE Minnesota, special care must be taken to protect rare wetlands known as calcareous fens. In addition to considering the special processes needed to identify these wetlands and to design development plans that are protective of them, advance consideration must be given to the unique long-term management of this important natural resource.

Residents, landowners, developers, consultants, elected officials, and agency staff all have a role in insuring the long-term viability and function of this unique community asset. Learning about the long-term care needs of hillside calcareous fens will be the focus of this forum. All participants will be invited to share their related ideas and experiences.

Attendees will receive the technical proceedings and guidance documents following the event.

CONTACTS:

For workshop content information contact:

Dr. Jeanette H. Leete (651)296-0433

Email: jeanette.leete@dnr.state.mn.us

or

Barbara Huberty (507)529-4907

bhuberty@ci.rochester.mn.us

To register, mail to:

Minnesota DNR Waters
2300 Silver Creek Rd NE
Rochester, MN 55906

Payment can be by: check or purchase order
payable to: **MN DNR Waters.**

No-shows will be billed.

Deadline for pre-registration March 31, 2005.

Minnesota DNR Waters

2300 Silver Creek Rd NE
Rochester, MN 55906

Calcareous Fen Forum

Long Term Management and Restoration of Hillslope Calcareous Fens

April 13, 2005

9 am - 4 pm

**Mayo Civic Center,
Grand Ballroom
Rochester, MN**

**Announcement and
Call for Presenters**



Wetland and landscape professionals, soil scientists, botanists, plant ecologists, restoration and education experts, and natural resource managers are invited to submit a brief presentation abstract to the planning committee if you have expertise in any of the topic areas listed elsewhere in this announcement. Knowledge of pitfalls as well as successes is desired.

Those who are selected as presenters will be expected to provide a paper and presentation materials for inclusion in the proceedings to be assembled and distributed after the forum. Those who are not selected are encouraged to prepare a poster for display at the forum and supporting materials for inclusion in the proceedings.

Presentation abstracts must be sent to Jeannette Leete at jeannette.leete@dnr.state.mn.us no later than close of business on March 17, 2005. A limited number of travel grants may be available for presenters needing travel expense support.

The map shows the Mayo Clinic area in Rochester, MN. The Mayo Clinic is located at the intersection of Broadway and 1st St SW. The Mayo Memorial Park is located at the intersection of Broadway and 4th St SE. The Oakwood Cemetery is located to the north of the Mayo Clinic. The map includes major roads like Broadway, Center St, and 1st St, and landmarks like Oakwood Cemetery and Mayo Memorial Park. A red pin marks the location of the Mayo Clinic.

Sponsored by the City of Rochester
and Minnesota DNR

April 13, 2005

Registration at Mayo Civic Center 8:30 am
Program Begins 9:00 am

- Brief Introduction to Calcareous Fens *
- The Rochester Experience *
- Upland BMPs Intended to Hydrologically Support Fens
- Mitigation Credits, Cost Sharing and Other Tools to Promote Fen Restoration and Maintenance
- Fen Restoration Case Studies
- Effective Sedimentation Removal
- Peat Replacement
- Vegetation Management in Calcareous Fens
- Controlling Invasive Species and Shade
- Vegetation Management with Fire
- Cost-Effective Post Restoration Monitoring to Test Success
- Recruiting Fen Neighbors to Actively Participate in Fen Protection Efforts

* Presenters Confirmed

Dr. James Arndt, Peterson Environmental
Steve Lawler, Lawler Environmental
Barbara Huberty, City of Rochester
Paul Bockenstedt, Bonestroo
Rosene Anderlick
Dr. Jeanette Leete, MN DNR Waters

Please share this opportunity with others who might be interested

Deadline for pre-registration is **March 31st, 2005**.
Registration includes complete workshop materials, coffee breaks and lunch.

Mail Registration Form to:
Minnesota DNR Waters
2300 Silver Creek Rd NE
Rochester, MN 55906

Name: _____

Company/School:

Address:

City, State, Zip:_____

Phone: () _____

Email

Forum Fee \$25 _____
after March 31st or at the door \$+10

Total Enclosed: \$

or
Purchase Order Number

Make checks payable to **MN DNR Waters.**